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	Application Number	
	Filing Date	
	First Named Inventor	Fabiny, Larry
POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Title	REDUCTION OF POLARIZATION- DEPENDENT LOSS FROM GRATING USED IN DOUBLE-PASS CONFIGURATION
	Group Art Unit	
	Examiner Name	Unassigned
	Attorney Docket Number	19930-001010US

I hereby appoint:		[	
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Assignee of record of the entire in	terest. See 37 CFR 3.71	1.	
Statement under 37 CFR 3.73(b) is	s enclosed. (Form PTO/S	SB/96).	
SI	GNATURE of Applicant	t or Assignee of Reco	ord
Name Steven Georgis, Presiden Network Phylonics, Inc.	7/		
Signature	1		
Date February 4, 20	03		
NOTE: Signatures of all the inventors of	or assignees of record of	of the entire interest of	r their representative(s) are required.
Submit multiple forms if more than one Total of one form is submitted.	signature is required, s	see below*.	

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Attorney Docket No.: 019930-001010US Client Reference No.: PAT-01-054

## DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: REDUCTION OF POLARIZATION-DEPENDENT LOSS FROM GRATING USED IN DOUBLE-PASS CONFIGURATION the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

Thereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

Leclaim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Litle 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or Litle 37, I international filing date of this application:

Application No.	Date of Filing	Status
09/706,489	November 3, 2000	Pending

Full Name of Inventor 1:  Residence & Citizenship:	Last Name: FABINY City: Boulder	First Name: LARRY	Middle Name or Initial:	
		State/Foreign Country: Colorado	1	Country of Citizenship: United States
Post Office Address:	Post Office Address: 3849 Orion Ct	City: Boulder	State/Country: Colorado	Postal Code 80304

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Attorney Docket No.: 019930-001010US Client Reference No.: PAT-01-054

Signature of Inventor 1

Larry Fabiny

Date 2 /4/02

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